Notice of Allowability	Application No.	Applicant(s)	
	10/537,314	KAWAKAMI ET AL.	
	Examiner	Art Unit	-
	Tu T. Nguyen	2886	
The MAILING DATE of this communication ap	pears on the cover sheet w	ith the correspondence address	
All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	<ol><li>or other appropriate comm RIGHTS. This application is</li></ol>	unication will be mailed in due course. THIS	ve
1. This communication is responsive to <u>02/07/2007</u> .			
2. The allowed claim(s) is/are <u>1-17</u> .			
3.   Acknowledgment is made of a claim for foreign priority  a)   All b)   Some* c)   None of the:	under 35 U.S.C. § 119(a)-(d)	or (f).	
1.   Certified copies of the priority documents ha	ve been received.		
<ol><li>Certified copies of the priority documents ha</li></ol>	ve been received in Applicat	on No :	
3. Copies of the certified copies of the priority of	documents have been receive	ed in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:	•		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			
5. CORRECTED DRAWINGS (as "replacement sheets") m	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Revie	w ( PTO-948) attached	
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examine Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in	R 1.84(c)) should be written on n the header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN	oosit of BIOLOGICAL MAT T FOR THE DEPOSIT OF B	ERIAL must be submitted. Note the OLOGICAL MATERIAL.	
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Attachment(s)	5 □ Notice of I	nformal Patent Application	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Summary (PTO-413),	
2.   Notice of Draitperson's Faterit Drawing Review (F10-940	Paper No	/Mail Date <u>04/28/2007</u> .	
3. Information Disclosure Statements (PTO/SB/08),	7. 🛭 Examiner	s Amendment/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposi of Biological Material	t 8. ⊠ Examiner′	s Statement of Reasons for Allowance	
J. Biological Material	9. 🗌 Other		
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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Lee Wright on 04/24/2007.

The application has been amended as follows:

1) On page 1 of the specification, please insert the following paragraph regarding priority after the title:

## -- CROSS REFERENCE TO RELATED APPLICATIONS

This application is a 35 USC § 371 National Stage application of PCT Application No. PCT/JP03/08888 filed July 14, 2003, which claims the benefit under 35 USC § 119(a) of Japan Application No. 2002-237212 filed July 13, 2002.--

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## 2) Please replace claim 1 with the following:

1. (Currently amended): A polarizer array which has a multilayer structure in which at least two transparent materials are alternately laminated in a z direction on one substrate parallel to an x-y plane in an orthogonal coordinate system x, y, and z, wherein the multilayer structure is divided into at least three different regions in the x-y plane, each layer has one-dimensional periodic concave and convex shapes repeated in one direction defined in each region on the x-y plane, and, with respect to light being incident on the x-y plane in a perpendicular or oblique direction, only a polarized light parallel or perpendicular to the concave and convex shape in each region is transmitted.

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## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

Claims 1-5,7-17 are allowed for reasons of arguments presented by the applicant in the letter received on 02/07/2007.

Claim 6 is allowed for reasons as indicated in the office action mailed on 09/07/2006.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu T. Nguyen whose telephone number is (571) 272-2424. The examiner can normally be reached on T-F 7:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tarifur Chowdhury can be reached on (571) 272-2800 Ext. 86. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tu T. Nguyen Primary Examiner Art Unit 2886

04/28/2007